AREXX Engineering

YETI

PROGRAMMABLE WALKING ROBOT!

ROBOTS

- Complete kit including programming software (compiler, editor & upload tool)
- Including two servos, RS-232 IR-Transceiver, LEDs and Beeper
- Fully programmable in C
- Fully controllable by two servos
- Software library with walking functions and IR-communication functions
- Extensive source code documentation in English language
- Upgradable by means of I2C-bus system
- Optional: Upgrade and experimental kits

Separate Upgrade Sets:

YT-EXP1
Experiment Set

YT-DSP2
Display

YT-ULT3
Ultrasonic Set

- Wirelessly load example programs and self-made programs into YETI
- Experiment with walking, turning, dancing and running movements
- Upgrade YETI with the ultrasonic distance meter set or with the display set
- Upgrade YETI with self-made hardware and software
- Make YETI communicate with a computer through infrared signals
- Control YETI by TV remote control through infrared signals

YT-3000